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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

05/07/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER HUTSON, RICHARD G

PAPER NUMBER

ART UNIT

DATE MAILED: 05/07/2004

	APPLICATION NO. FILING DATE 09/919,932 08/02/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Bettina Moeckel	211707US0X	4629

TITLE OF INVENTION: NUCLEOTIDE SEQUENCES WHICH CODE FOR THE METY GENE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	ns.				Certificate of Mailing or Transmission reby certify that this Fee(s) Transmittal is being deposited with the United es Postal Service with sufficient postage for first class mail in an envelope ressed to the Mail Stop ISSUE FEE address above, or being facsimile smitted to the USPTO, on the date indicated below. (Depositor's name) (Signature) (Date) ATTORNEY DOCKET NO. CONFIRMATION NO. 211707US0X 4629 CATION FEE TOTAL FEE(S) DUE DATE DUE \$300 \$1630 08/09/2004 -SUBCLASS -195000 patent front page, list (1) the gistered patent attorneys or 1 1, (2) the name of a single niber a registered attorney or 2		
	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	papers. Each addition	onal paper, such as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must	
OBLON, SPIVA P.C. 1940 DUKE STRE	OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposite States Postal Service with sufficient postage for first class me addressed to the Mail Stop ISSUE FEE address above, of					g deposited with the United st class mail in an envelope	
ALEXANDRIA, V	A 22314					<u> </u>	
						(Signature)	
						(Date)	
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09/919,932	08/02/2001		Bettina Moeck	el	211707US0X	4629	
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nonprovisional	NO	\$1330		\$300	\$1630	08/09/2004	
EXAM	IINER	ART UN	IT (CLASS-SUBCLASS			
HUTSON, RICHARD G		1652		435-195000	_		
PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified bel d to the USPTO or is being s EE	E PRINTED ON Tow, no assignee daubmitted under sep	will be printed. HE PATENT (print at a will appear on the parate cover. Comple) RESIDENCE: (CI	STADT, Control of the page. Is a control of the fee(s) is enclosed. PUBLICATION FEE S100 For printing on the patent front page, list (1) the mes of up to 3 registered patent attorneys or ent) so greater a member a gents. If no name is listed, no name ill be printed. PATENT (print or type) and the names of up to 2 registered patent oncovers. GILD FEE(s) is enclosed. Supper to the patent). PATENT (print or type) and the names of up to 2 registered patent oncovers. GILD FEE(s) is enclosed. Supper on the patent). PATENT (print or type) and the names of the patent. Inclusion of assignce data is only appropriate when an assignment has cover. Completion of this form is NOT a substitute for filing an assignment. SIDENCE: (CITY and STATE OR COUNTRY) deform anyone other party in its country in the country of the patent) and is a submitting the the individual is form and/or of officer. U.S. down of the patent in the patent is stored and one other party in its collection is submitting the the individual is form and/or of officer. U.S. down of the patent in the patent is stored and or other party in its collection is submitting the the individual is form and/or of officer. U.S. down of the patent is so the application identified above.			
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☐ Issue Fee	CHOICE CO.		• ' '		nclosed.		
☐ Publication Fee			☐ Payment by cred	it card. Form PTO-203	8 is attached.		
☐ Advance Order - # of	Copies						
Director for Patents is reque	sted to apply the Issue Fee an						
(Authorized Signature)		(Date)					
Ab. Payment of Fee(s): Issue Fee							
estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	tes to complete, including gam to the USPTO. Time will the amount of time your his burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLE for Patents, Alexandria, Virg	thering, preparing, I vary depending is equire to complet to the Chief Inform of Commerce, A. FED FORMS TO, inia 22313-1450.	, and submitting the upon the individua to this form and/or nation Officer, U.S lexandria, Virginia THIS ADDRESS				
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UNITED STATES PATENT AND TRADEMARK OFFICE

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22850 7590 05/0	EXAM	EXAMINER HUTSON, RICHARD G		
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P.C. 1940 DUKE STREET		ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314		1652		

DATE MAILED: 05/07/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 109 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 109 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.